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To:	Technology Center: 2143 Facsimile Number: 703-872-9306	Total Pages Recd: 14	
From:	Abdul Zindani Texas Instruments Incorporated Facsimile: 972-917-4418 Phone: 972-917-5157		
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE			
Is in the Application of:		TX-33853	
Grant Watch:		Art Unit: 2143	
Serial No.:	10/034,145	Examiner: H Yong David Chang	
Date:	December 28, 2001	Conf. No.: 1630	
Re: Method for Protect, Flexible Reconfiguration of Transceiver Parameters for Communication Systems			
CERTIFICATION OF FACSIMILE TRANSMISSION			
I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703-872-9306 on the date shown below:			
		Date: July 12, 2005	
Robin E. Barrum			
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APPN/RESPONSE: Grant Watch: TX-33853/145 Notice for Response, Divisional Reexamination of Transceiver Parameters for Communication Systems 10/034,145		SERIAL NUMBER: Serial No.: 10/034,145 Filing Date: December 28, 2001	
TX-33853 20-3648 FAXED: 972-917-4418 DATE: 7/12/05 BY: [Signature]			
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From: Abdul Zindani
Texas Instruments Incorporated
Facsimile: 972-917-4418
Phone: 972-917-5137

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

TI-33053

Grant Wunach

Art Unit: 2143

Serial No.: 10/034,145

Examiner: H Yong David Chung

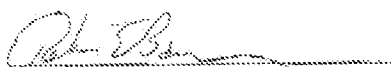
Filed: December 28, 2001

Conf. No.: 1630

For: Method for Robust, Flexible Reconfiguration of Transceive Parameters for Communication Systems

CERTIFICATION OF FACSIMILE TRANSMISSION

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<input type="checkbox"/> NEW APPLICATION	<input type="checkbox"/> BOT (12 Pages)
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<input type="checkbox"/> DISCONTINUED APPN	
NAME OF EXAMINER: Grant Wunach	RECEIPT DATE & SERIAL NO.: Serial No.: 10/034,145 Filing Date: December 28, 2001
TITLE OF INVENTION: Method for Robust, Flexible Reconfiguration of Transceive Parameters for Communication Systems	
FIGURE NO.: TI-33053	FIGURE NO.: 20-0668
FIGURE NO.: 7/12/05	
FIGURE NO.: 8/5/05	
ATTY/SECY: ARZ/mh	

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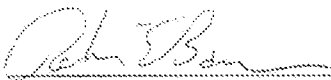
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Texas Instruments Incorporated
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Phone: 972-917-5137

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of TI-33053
Grant Wunsch Art Unit: 2143
Serial No.: 10/034,145 Examiner: Ji Yong David Chung
Filed: December 28, 2001 Conf. No.: 1630
For: Method for Robust, Flexible Reconfiguration of Transceive Parameters for
Communication Systems

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<input type="checkbox"/> DIVISIONAL APP'N	
NAME OF INVENTOR(S) Grant Wunsch	
Serial No.: 10/034,145	
Filing Date: December 28, 2001	
TITLE OF INVENTION Method for Robust, Flexible Reconfiguration of Transceive Parameters for Communication Systems	
TX FILE NO. TI-33053	DEPOSIT ACCT NO. 20-0668
FAXED: 7/12/05	
DUE: 8/5/05	
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Texas Instruments Incorporated
PO Box 655474, M/S 2999
Dallas, TX 75265

U.S. PATENT AND TRADEMARK OFFICE
AMENDMENT TRANSMITTAL FORM

.....TL-33053
Attorney Docket No.

In re the Application of

Grant Wunsch

Serial No: 10/034,145

Filed: December 28, 2001

For: Method for Robust, Flexible Reconfiguration of Transceive Parameters for Communication Systems

Conf. No.: 1630

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application. The fee has been calculated as shown below:

CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMT.		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
Total Claims	42	Minus	43	= 0	x \$50 =	\$ 00.00
Independent Claims	12	Minus	11	= 1	x \$200 =	\$ 200.00
TOTAL ADDITIONAL FEE FOR THIS AMOUNT						\$ 200.00

Charge the total fee, and any further additional fees, or credit overpayment to Texas Instruments Incorporated, Deposit Account No. 20-0668.

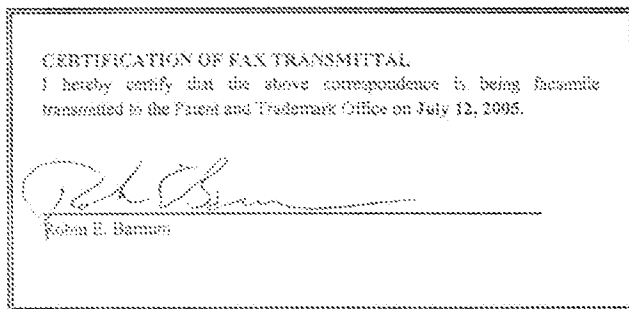


Abdul Zindani
Attorney for Applicant
Reg. No. 46,091

Texas Instruments Incorporated
P.O. Box 655474, MS 3999
Dallas, TX 75265
(972) 917-5137

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Chris Heegard, et al. Attorney Docket No.: TI-33032
Serial No: 09/922,366 Filed: August 3, 2001
Art Unit: 2143 Examiner: Ji Yong David Chung
Conf. No.: 7792
Title: Joint Equalization and Decoding Using a Search-Based Decoding
Algorithm



Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT PURSUANT TO 37 CFR 1.111

Dear Sir:

This amendment is in response to the Office Action dated May 5, 2005, having a statutory period for response set to expire on August 5, 2005.

Amendments to Claims begin on page 2.

Remarks/Arguments begin on page 12.